

Products & Services

Overview of SEW-EURODRIVE's product range and service capabilities



Driving



Local availability supported by a global network of expertise.

Drive technology by SEW-EURODRIVE represents product variety, quality, reliability and innovative strength. As a global leader in drive technology and automation, we deliver advanced solutions with products and services provided from a single source.

Our drive solutions are utilised worldwide across industries such as:

- | | |
|-----------------------|--------------------------|
| Food & Beverage | Quarry |
| Transport & Logistics | Airport Baggage Handling |
| Building Materials | Agriculture |
| Wastewater Treatment | Crane and Elevators |
| Recycling | Steel Production |
| Mining | Materials Handling |

We manufacture all components worldwide and assemble the final product locally, according to customer demands whilst meeting all regional requirements.

Beyond our extensive product portfolios, we can assist you from application engineering right through to after sales service. Quality, service and delivery are the pillars of our business and we are committed to upholding these standards to ensure our customers are receiving the best possible outcomes in their respective fields.

the world.

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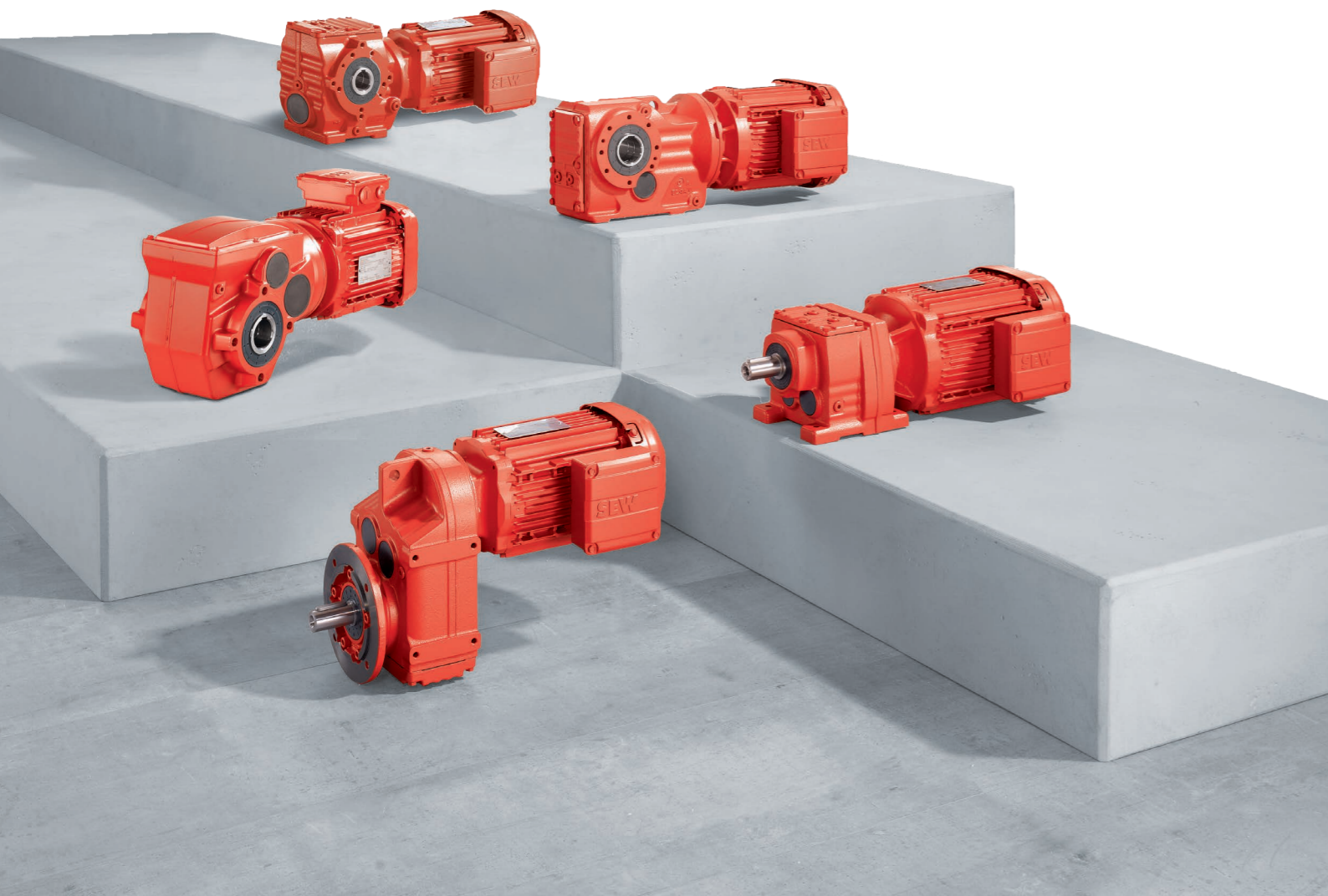
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PERFORMANCE PRODUCTS



Garmotors & Gear Units

SEW-EURODRIVE gearmotors and gear units are available in a wide range of sizes and reduction ratios, providing flexible power transmission solutions for axial, parallel, and right-angle drive configurations. Designed for high performance in compact installations, these units deliver exceptionally high torque and permissible overhung load capacities relative to their structural size. Their performance is achieved through a compact, highly rigid housing design, that combines low weight with optimized magnetic flux characteristics for maximum efficiency and durability.



The compact design of our gearmotors integrates the motor shaft as part of the first gear unit stage ensuring a smaller overall footprint. This ensures minimal space is required for installation. Our gear units offer versatile solutions for both customised applications and standardised use.

Customers are able to choose from a wide range of options including various sizes, power ratings, gear ratios, torque capacities, along with a variety of designs and surface treatments.

Standard Series



R and RX Series Helical Gear Units & Gearmotors

Our R and RX series are highly efficient gearmotors with an ideal balance between performance and space requirements. It's available in a range of sizes within the helical gear unit portfolio, with finely stepped torque ratings and gear unit ratios.



K Series Helical-Bevel Gear Units & Gearmotors

Our K series helical-bevel gearmotors offer long maintenance-free operation and wear-resistant gearing, making them highly economical right-angle units. With superior energy efficiency, they are an ideal solution for reducing energy consumption whilst ensuring reliable performance.



F Series Parallel-Helical Gear Units & Gearmotors

The F Series parallel-helical gear units are ideal for applications with limited installation space, without compromising performance. They are available in a wide range of mounting positions and variants accommodating a broad spectrum of applications.



S and S.p Series Helical Worm Gear Units & Gearmotors

At the core of our helical-worm gearmotors is the S box. Its cost-effectiveness is due to its simple mechanical structure and yields a higher efficiency than standard worm gear units. These gear units operate with minimal noise, providing a quieter solution for environments where low operational sound levels are required.



W.0 and W.9 SPIROPLAN® Right-angle Gear Units & Gearmotors

Compact and dynamic at high speeds: Our small and lightweight SPIROPLAN® right-angle gearmotors offer a strong but light-weight solution specifically for applications in the lower torque range.



Stainless Steel Gearmotors & Gear Units

Built for use in areas and applications that involve frequent cleaning, they are resistant to acid and alkaline substances and are equipped with many other hygienic features. Their IEC and NEMA adapters are also made from stainless steel which allows for flexible motor mounting.



Agitator and Mixer Drives

Our agitator designs are ideal for use with mixers, agitators, surface aerators, and kneaders. These drives are suited to biotechnology, pharmaceutical, chemical, food, beverage, recycling, environmental technology, paper, cellulose, and wastewater industries.



The XCO® Drive Package

The XCO® surface protection is designed to prevent coating from flaking off and provides a stainless steel like appearance. In addition, the XCO® drive package includes stainless steel accessories, IS connectors, and motors in IP69K degree of protection.



ECO2 Coating-Free Drives

High-performance ECO2 gearmotors made from uncoated aluminum are ecological thanks to their environmentally friendly coating-free design. There are fewer harmful emissions thanks to the omission of coatings. This also ensures fewer harmful substances are created when recycling the drives.



Motor Adapters

SEW-EURODRIVE adapters offer an innovative mounting option for market-standard IEC or NEMA asynchronous motors and servomotors. Their key features include a highly compact design that ensures the motor can be installed and removed quickly and safely.



G..7 Gear Units for Hoists

Our G..7 series feature an extended center distance, enabling large rope drums to be mounted onto the output shaft. Developed according to FEM standards, these gear units are specifically designed for crane hoist applications.

Did you know?

We have been in the business for over 40 years and continue to drive Australian industry since 1982. Our impact goes beyond that, not only do we keep Australia moving, we help drive the world.

With over 22,000 employees, 18 production plants, 57 countries and over 90 years of global history, we are proud to be part of the global network of SEW-EURODRIVE.



AC Motors, Brakes & Diagnostics

At the core of our offerings is our comprehensive motor range. We provide an extensive selection of asynchronous motors and synchronous AC motors. Our extensive motor range features: energy-efficient, hygienic design and hazardous area variants. Our range is further enhanced with options such as brakes, encoders and customisable features.



AC Motors

DR2C Series Motor

The DR2C series features ultra-premium IE5 synchronous motors designed for high efficiency for inverter-driven applications.



The DR2C..A variant uses Interior Permanent Magnet (IPM) technology, offering high power density for dynamic and precision tasks.

The DR2C..U variant uses synchronous reluctance (SynRM) technology to deliver robust, high power performance up to 90 kW.

DR..Series Motor



The ideal AC motor. Available in 2-, 4-, 6- and 8-pole motors, with a power range between 0.09 kW to 375 kW.

Efficiency classes: IE1 to IE5:
DRS../DR2S for IE1, DRN.. for IE3, DRU.. for IE4, DR2C for IE5.

DR2L.. Series



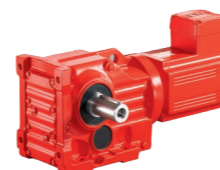
DR2L.. series asynchronous servomotors are the link between the classical AC asynchronous motors and synchronous servomotors. Asynchronous servo motors are suitable when the ratio of mass inertia is too high for a synchronous servo motor.

IECEx Explosion-protected AC motors



SEW-EURODRIVE explosion-protected AC motors of the EDR.. series comply with the most important international guidelines and standards.

DAS Motor



DAS Motors are designed for hygienic environments. In contrast to standard motors, which are equipped with cooling fins, the surface of our aseptic motors is as smooth as is possible. These fully enclosed motors are convection-cooled, eliminating the need for a fan.

Brakes & Diagnostics

Our motor-integrated electromagnetic disk brakes provide a fail-safe solution for horizontal and vertical applications, automatically engaging when de-energised. Brake torque can be adjusted to meet specific torque requirements. Diagnostics are easily monitored via an SEW-EURODRIVE frequency inverter or integrated into higher-level control systems for real-time performance insights and maintenance.



Encoders

Our encoder systems deliver precise motor control for positioning, speed, and torque. They are available integrated or externally mounted. They provide accurate responses to drive commands and can include functional safety technology ensuring safe motor operation.



Servomotors & Servo Gear Units

Our servo drive systems excel by their precision, dynamic performance and modularity. Their design features enable optimum drive solutions for all applications that require an even balance of power and precision.

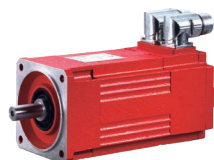
Our range of servo drive systems include servomotors, servo gearmotors, electric cylinders, and linear drives. Our comprehensive range ensures flexible and customisable solutions for diverse application needs.

Servomotors



CM3C Series

Highly dynamic, high-precision performance drives are essential for moving heavy external loads quickly. The CM3C.. synchronous servomotors offer accurate positioning and have an exceptionally compact design.



CMP Series

Our CMP.. series of synchronous servomotors can adapt to high loads or to the highest dynamic requirements. These synchronous servomotors can be used anywhere to achieve fast cycle times or to move loads easily and precisely. Thanks to their optimised length, CMP.. motors can be utilised in the tightest of spaces.



PSH..CM2H Series

PSH..CM2H.. stainless steel servomotors have been specially designed for use in the precise applications within the food and beverage industry, pharmaceutical industry, and industries that require high hygiene and cleanability requirements.



LM3S.. Series

The third-generation electric cylinders combine simplicity in the face of robust requirements with a high degree of variation for all kinds of potential uses. They are particularly suited to linear movements with high accelerations and speeds, ideal for high-precision applications with sophisticated travel profiles.



CMS Series

CMS.. series electromechanical electric cylinders provide an effective alternative to traditional pneumatic and hydraulic cylinders. Equipped with patented oil bath lubrication, they provide precise and reliable linear movement with exceptional dynamics.



Standard Servo Gear Units & Gearmotors Intergrated with 7 Series

Available as:

- | | |
|--|---|
| Servo helical gearmotor | Servo helical-worm gearmotor |
| Servo parallel shaft helical gearmotor | Servo SPIROPLAN® gearmotor |
| Servo helical-bevel gearmotor | Mounting to third party servo motor via adapter |

Servo gear units



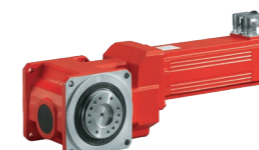
PxG® Series

The scalable modular design of PxG® planetary servo gear units delivers significant added value for any application. These units can be precisely configured to meet specific needs for service life, precision, and performance, seamlessly bridging the gap between the servomotor and its application.



PS.F/PS.C Series Planetary Servo Gear Units

Our servo gear units are highly precise, powerful and extremely compact with low backlash. They provide high torque output at elevated speeds and are designed to withstand significant overhung loads.



BS.F Series Helical-Bevel Servo Gear Units

Our BS.F series helical-bevel servo gear units, excel at delivering low backlash and low rotational clearance, including in standard designs. These units come in a wide range of variants and offer a compact and versatile design.

Cabinet Mount Inverters

Designed and developed for controlling AC asynchronous and synchronous motors. Our frequency inverters are graded to suit simple speed control through to advanced positioning applications. We offer a wide range of drive electronics to suit many centralised installations including simple inverters, standard or application inverters, and modular servo inverters. This versatile unit concept combined with scalable control and expansion options allows for close matching of the exact inverter model to suit the requirements.



MOVITRAC® classic

MOVITRAC® classic is our solution for control of asynchronous and synchronous AC motors without an encoder. Pluggable options are available to connect the inverter to industrial Ethernet control systems.



MOVITRAC® LTE-B+

The MOVITRAC® LTE-B+, in a compact IP20 housing, are ideal for applications with limited control cabinet space. Their design and versatile features make them perfectly suited for efficiently controlling the speed of asynchronous motors.



MOVITRAC® LTP-B

The MOVITRAC® LTP-B is designed and developed for open-loop speed control of synchronous and asynchronous motors. It's designed with an IP20 housing and effortlessly integrates into any control cabinet. Ideal for tasks in conveyor applications, hoists, fans and pumps with a high level of energy efficiency – even without an encoder.



MOVITRAC® advanced

MOVITRAC® advanced is a compact inverter that makes your work easier whilst keeping your control system options open. MOVITRAC® advanced can control and monitor synchronous and asynchronous AC motors with or without an encoder.



MOVIDRIVE® technology

MOVIDRIVE® technology is the successor to MOVIDRIVE B®, in that it is a control cabinet inverter that can control individual axis. Like its predecessor, it can be controlled using a fieldbus interface.



MOVIDRIVE® system

MOVIDRIVE® system is a control cabinet inverter that can control individual drives. It also only works in combination with a MOVI-C® CONTROLLER. It's available in higher performance classes than MOVIDRIVE® modular meaning it can control larger motors.

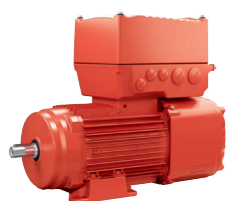


MOVIDRIVE® modular

MOVIDRIVE® modular is a compact multi-axis system comprising power supply modules, regenerative power supply modules, and single-axis and double-axis modules.

Decentralised Drives & Inverters

Streamline your automation and reduce downtime with our decentralised drive solutions. They integrate a frequency inverter and motor in one location removing the need for complex cabling systems as well as large control cabinets. The localised diagnostics and control function ensure faults can be quickly identified directly on-site.



MOVIMOT® advanced

The MOVIMOT® advanced drive unit pairs an asynchronous motor with a frequency inverter to create a decentralised drive unit that can be combined with any standard gear unit. Equipped with a DRN.. motor as standard, the drive achieves efficiency class IE3. With the DR2C.. synchronous motors it can reach efficiency class IE5. It is also compatible with all standard industrial Ethernet networks.



MOVIMOT® performance

MOVIMOT® performance combines the highly dynamic CM3C.. series synchronous motor with a decentralised frequency inverter to form a compact drive unit. MOVIMOT® performance can be combined with any standard gear unit or servo gear unit and is compatible with all standard industrial Ethernet networks.



MOVIMOT® flexible

MOVIMOT® flexible enables the decentralised inverter to be installed close to the motor in your system. MOVIMOT® flexible allows the option to connect to synchronous or asynchronous motor technology.



MOVIONE®

The MOVIONE® decentralised inverter and drive unit enables flexible inverter installation close to the drive, supporting efficient and streamlined conveyor system design. As part of the MOVIONE® system, it offers a standardised, cost-effective solution for roller, belt, and chain conveyors, with easy integration into both new and existing applications.



MOVITRAC® LTE-B+

Simple and robust - our MOVITRAC® LTE-B with IP66 degree of protection is ready for field use. Ideal for tasks in small, modular conveyor lines, in fans and pumps - all without the need for a control cabinet.



MOVITRAC® LTP-B

The MOVITRAC® LTP-B series are designed to perfectly withstand the environmental factors outside of a control cabinet. They are available in IP55 or IP66 degree of protection as standard.



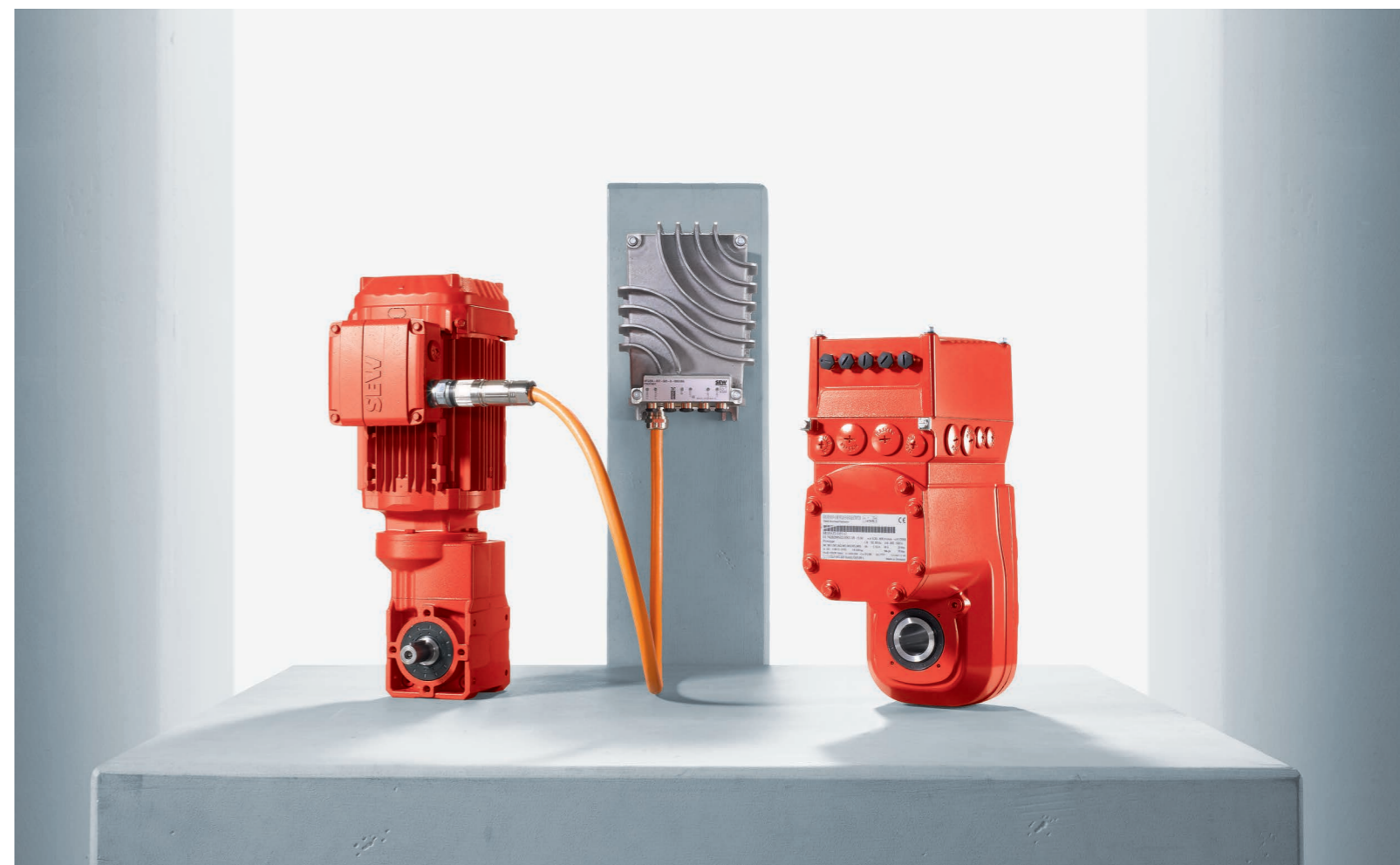
MOVIGEAR® performance

MOVIGEAR® performance integrates the motor, gear unit, and electronics into a single compact housing, enabling an efficient and cost-effective decentralised drive solution. The drive is compatible with all common industrial Ethernet networks allowing for seamless integration into a wide range of automation environments.



MOVIGEAR® classic

MOVIGEAR® classic is an efficient drive unit that meets motor efficiency class IE5 standards. Its hygienic design makes it well-suited for applications with harsh environmental conditions.



Extra-low Voltage Drives

Our compact ELV (Extra-Low Voltage) drives are suited to the materials handling industry and are used in warehousing systems. They offer high running smoothness and overload capacity. They have a diverse range of potential uses, and can fit into small installation spaces.



MOVIMOT® performance ELV

The MOVIMOT® performance ELV is a compact and lightweight extra-low voltage drive with 48V DC supply, offering precise positioning, high efficiency, and fast installation. Its Ethernet-based communication enables flexible process control, reliable material flow monitoring, and integrated safety functions for modern automated systems, including mobile systems.



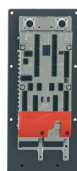
DCA Series

The small-rated power DCA extra-low voltage drives expand SEW's portfolio of decentralised products, offering lightweight motors with integrated electronics and matched new gear units. Designed for simplified and compact customer solutions, these 48V DC gearmotors are compatible with planetary, right-angle, and right-angle planetary gear units, delivering a complete, space-saving drive solution ideal for decentralised systems, including mobile systems.



ECDriveS®

ECDriveS® are a DC drive in 24 V or 48 V versions with up to 65 W continuous power and up to 130 W dynamic power. They are designed for roller conveyors and are used in light-duty materials handling technology.



SCM Decentralized Controller

SCM decentralised controllers powered by 48 V DC are designed specifically for decentralised and mobile applications such as Handling and robotics, pick and place applications in packaging, processing machines or AGVs (Autonomous, automated guided vehicles).

Control Technology

Our control technology combines high-performance hardware with easily programmable software with user-friendly visualisation. SEW control technology is based on a common platform for control cabinet and decentralised controllers with common functionalities and standard industrial Ethernet networks.



MOVI-C® Controller / Control Cabinet

MOVI-C® Controller units can be linked to the higher-level controller of a machine cell or system over PROFINET, EtherNet/IP™ or Modbus TCP fieldbus systems. Alternatively, they can be used as independent controllers for machines or systems, in which case they take care of smooth communication via EtherCAT®/SBusPLUS with the subordinate devices – e.g. MOVIDRIVE® application inverters – and their synchronous connection to the movement/application.



MOVI-C® Field Controller / Decentralised

Based on the MOVI-C® modular automation system, a controller has also been developed for decentralized drive technology that has the same functions and interfaces as the MOVI-C® Controller.



I/O Expansions

MOVI-C® I/O modules offer a high bus transfer rate and, in combination with the MOVI-C® Controller portfolio. It allows an ideal interaction with external sensors and other peripheral devices.



Visualization / DOP Operator Panels

Our standardised, modern operator panels are tailored for sophisticated machine visualisation with a high-resolution colour display, fast processors and a large amount of RAM.

Engineering Software

MOVI-C® means motion control without headaches. The MOVI-C® controllers with software modules MOVIKIT® ensure the movement of the various handling units or production machines. For engineering and startup of your application, the MOVI-C® modular automation system also offers the right software solution with MOVISUITE®.



MOVISUITE®

With MOVISUITE®, all components of the MOVI-C® modular automation system can be configured, started up and monitored throughout, from control technology to inverters, motors and gear units.



MOVIKIT®

The MOVIKIT® modular software system delivers ready-to-use software modules for simple drive functions to complex Motion Control functions.



Workbench

Configure basic to complex applications and test their functionality: Simply drag and drop the components, such as drive, inverter, cable and field distributor into a complete drive system. SEW-Workbench checks your configured drive system and identifies potential combination errors.

MOVI-C®

Modular Automation System



One modular system. A thousand combinations!

Plan, connect, move – as easy as 1, 2, 3
With the MOVI-C® modular automation system, everything comes from a single source. Hardware and software designed to work seamlessly together.



HEAVY INDUSTRIAL GEARS

FleXeDrive

FleXeDrive is a versatile industrial drive solution, designed by Australian engineers and suited to harsh Australian conditions. It offers a high degree of flexibility in adaptation, covering a broad range of power, torque, and speed characteristics. The FleXeDrive package comes pre-engineered and tested. This allows for easy integration to drive a variety of conveying systems and equipment across a range of heavy industrial applications.

Designed to meet the criteria of reduced concept-to-production cycle, the FleXeDrive program sets a new industrial-scale drive standard. The modular swing base concept of the FleXeDrive package combines individually scalable gearbox and motor bases. Engineers and Project Managers can easily select from a straightforward catalogue, with immediate access to documentation and drawings for the FleXeDrive package.

The reduced engineering effort, coupled with a quick assembly model, are key factors that significantly shorten the project timeline from inception to installation.

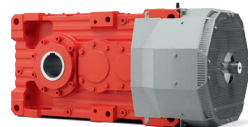
Stock items are held locally in Australia by SEW-EURODRIVE ensuring that equipment manufacturers and end users are able to access a wide range of FleXeDrive combinations.



Heavy Industrial Gears

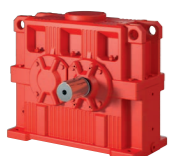
When system manufacturers in heavy industries like construction, mining, or cement production discuss industrial gear units, they often focus on custom solutions. SEW-EURODRIVE's Industrial Gear range is exactly that.

Helical and Helical-Bevel Series



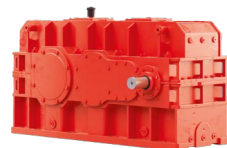
X.e Series

The extensive modular program and the large number of predefined additional equipment and options offer a high degree of flexibility for adaptation to the application situation. Regardless of whether you are a plant manufacturer or operator - the X.e series offers the right solution for every requirement.



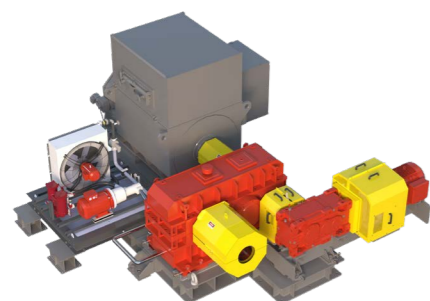
M1..N Series

The M1..N series industrial gear units are developed especially for applications that require a large range of very low ratios. This ensures that you are using a helical gear unit that is finely matched to your application.



ML..2 Series

Our biggest and most powerful standard range. Numerous options and additional designs are available for these heavy duty gear units, enabling you to create a tailor-made solution entirely in line with your requirements.



Custom Drive Packages

Design to Order (DTO): Thanks to our international network of production facilities, SEW-EURODRIVE is able to build specialty gear units worldwide, and are able to create packages custom tailored to the customer's application.

Planetary Series



P-X Series (PK, PR and PX)

Many industries, including bulk materials handling, recycling, wood, and food processing, require drives that are both compact and robust while delivering high torque. The P-X series provides the perfect solution to meet these needs.



P2.e

These units offer exceptionally high thermal rating at very low ratios, often eliminating the need for additional cooling.



PX1KP.e

These units offer very low gear ratios in a compact right angle configuration. With its advanced efficiency and precision engineering, it's the ideal solution for industries where space is limited but exceptional performance is essential.



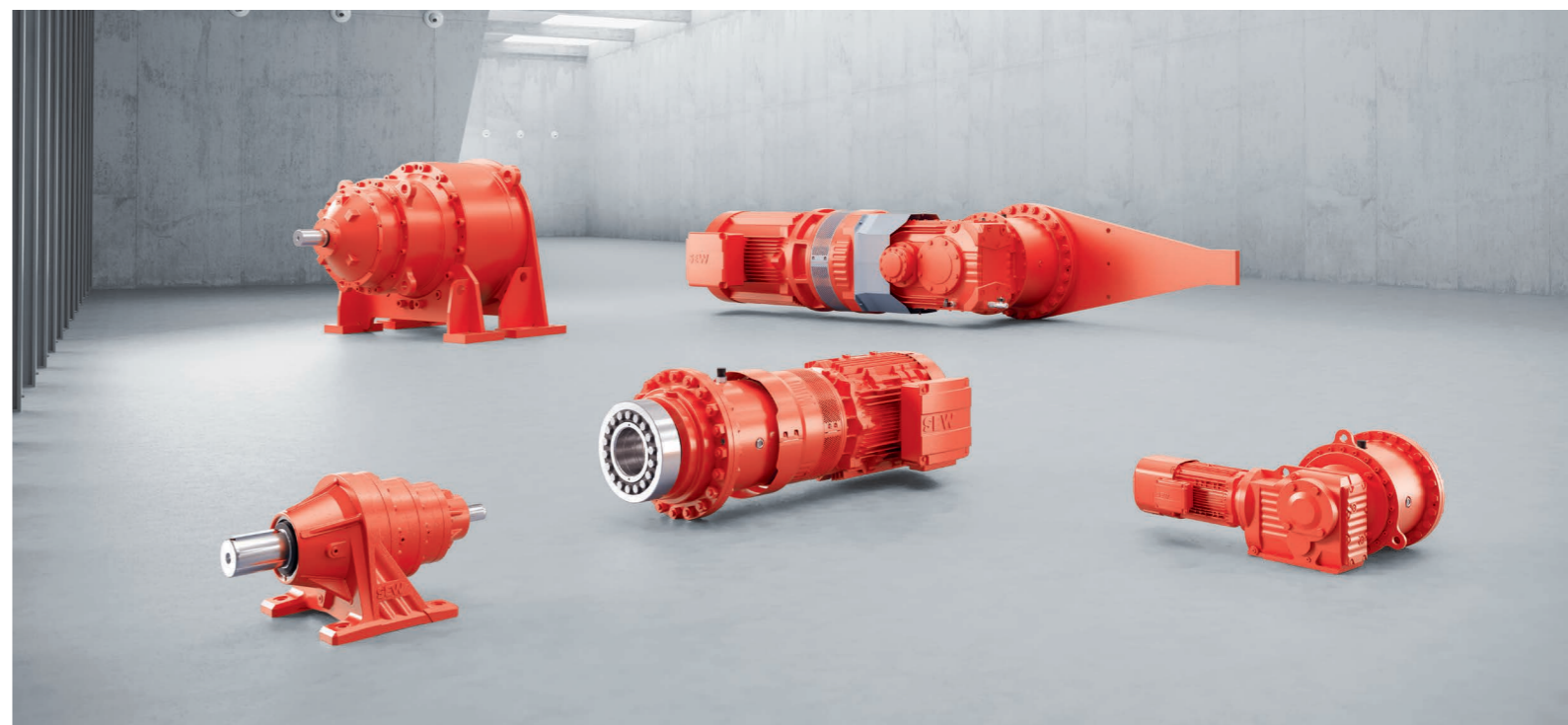
XP Series

Our largest standard planetary drives, highly compact units designed for very high torque ratings. They provide tailored solutions for high-performance applications and their flexibility allows for customisation to suit your specific needs.



PPK Series

Small, compact and powerful. Wherever space is limited these units can provide an alternative solution. Able to be combined with our Standard Geared Motor Range, the options are almost limitless.

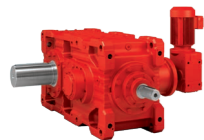


Girth Gears and Drives

Girth gears are used to drive large, rotating systems such as dryers, rotary kilns or horizontal mills. The flexible concept from SEW-EURODRIVE has simplified manufacturing, transport and assembly.

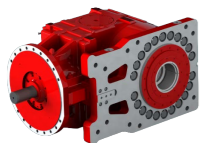


Application-Specific Units



X.e Bucket Elevator Drive

The Bucket Elevator Drive consists of our highly durable X.e Series gearbox with built-in backstop. Ready to use straight out the catalogue with full or empty bucket options for the integrated Maintenance Drive.



AFC Armour Faced (Scraper) Conveyor Drive

The drive is specifically designed for underground coal mining, featuring a robust housing with a split and side-mounted configuration for easy maintenance. It includes optimised internal components, dust-proof sealing, and an efficient cooling system.



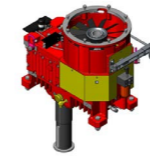
VTM Vertimill Drive

The drive features robust gear unit housing and is equipped with P or XP series internal gearing for enhanced performance. Additionally, SEW-EURODRIVE can design custom output shafts to meet specific requirements for vertical stirred mill applications.



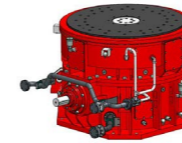
WCT (Wet Cooling Tower) Drive

Specifically designed for the use in Wet Cooling Towers. It features high mechanical strength to support the Fan Blades and superior corrosion resistance to handle constant cooling water spray.



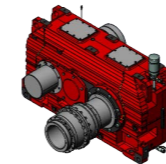
MACC (Air Cooled Condenser) Drive

Specifically designed for use in Air Cooled Condensers. Motor Adapter with integrated Cooling Fan and Safety Braking System.



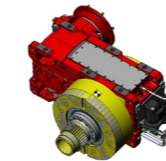
VRM Vertical Roller Mill Drive

With a three-layer structure and contactless labyrinth seal, it ensures reliable performance. Optimised circular and fan-shaped pads ensure even load distribution, while point-to-point lubrication directs oil to each gear and bearing for improved longevity.



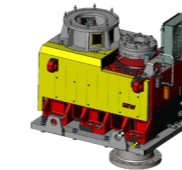
X.e/MD Mill Drive

Mills are quite unique in the way they transmit shock loads through the gears and bearings. The Mill Drive utilises optimised gear and bearing arrangements to improve reliability and maximise service life.



X.e/EXT Extruder Drive

Constructed with high-quality X.e gear unit components. The Low-Speed Shaft (LSS) is equipped with a thrust bearing arrangement tailored to handle high axial loads and meet the specific operational requirements of Extruders.



X.e/HFL Floatation Cell Drive

Designed for specialised applications, this gear housing is optimised to meet non-standard design requirements, enabling it to handle high torque and complex external forces. It features an enlarged structure with cooling fins, significantly improving the system's heat dissipation performance.



X.e Agitator and Mixer Drive

Agitators and mixers often process a wide range of materials under extremely heavy loads. Our application gear units based on the proven X.e series have a tried-and-tested housing and modern rolling bearings. Both enable the absorption of high external forces and bending moments.



X.e/HC Hoist Drive

Hoist drives in crane applications have special requirements in terms of space and weight. Our X.e/HC series industrial gear unit has been specially designed for these applications and is the No. 1 in this field.



X.e Thermal Housing (Mining Drive)

For operators or original equipment manufacturers of machines and plants, it is crucial that the drives used are robust, reliable, and easy to maintain. The Mining Drive delivers on all these fronts, featuring a housing optimised for heat dissipation, making it ideal for tough environments.

SERVICES



DRIVE ACADEMY®

Hands-On product training wherever you are

Our DriveAcademy® courses are designed to enable your employees to get the best possible preparation for their day to day work. Our training includes many practical exercises in addition to the necessary theoretical fundamentals. You can choose the venue where training is held, whether it's on-site or at any of our DriveAcademy® centres across Australia.



Training rooms require the following:

- Sufficient room size for participants and training models
- Depending on the demo units: 1x230V or 3x400V* according to AS/NZS 3000, 10A sockets are required
- Projector screen
- Sufficient outlets for training models and laptops

Course locations:

- Melbourne
- Sydney
- Brisbane
- Perth
- Adelaide
- Mackay

Scan the QR code to register interest via email:

Visit our website or contact our training team for more information:
drive.academy@sew-eurodrive.com.au



Service & Repair

Heavy Industrial Solutions

- Factory trained fitters
- Ability to service and repair SEW-EURODRIVE and non SEW-EURODRIVE gear units & gearmotors
- A wide range of lifting capacity
- Assembly and laser alignment of drive assemblies
- Gear unit non-load testing
- Thermal imaging and data logging
- Sound and vibration measurement
- Up to 1MW Load test capabilities
- 3D scanning capability for reverse engineering gear sets and creating drop-in replacements.
- Units are painted to your requirements
- Storage and long term storage protection options

Customer site capabilities

(subject to site access)

- Evaluation of mounting positions and adjustments to consequent parts if required
- Motor brake inspection, cleaning and adjustment



Gearmotors & Gear Units

- Installations advice service
- Start-up service
- Inspection and maintenance service
- In-house repair and service of entire SEW-EURODRIVE's standard gear unit size 10 -187 and motor range size 56 to 355
- Complete overhaul service
- Spare parts service
- Express assembly service
- Extended warranty

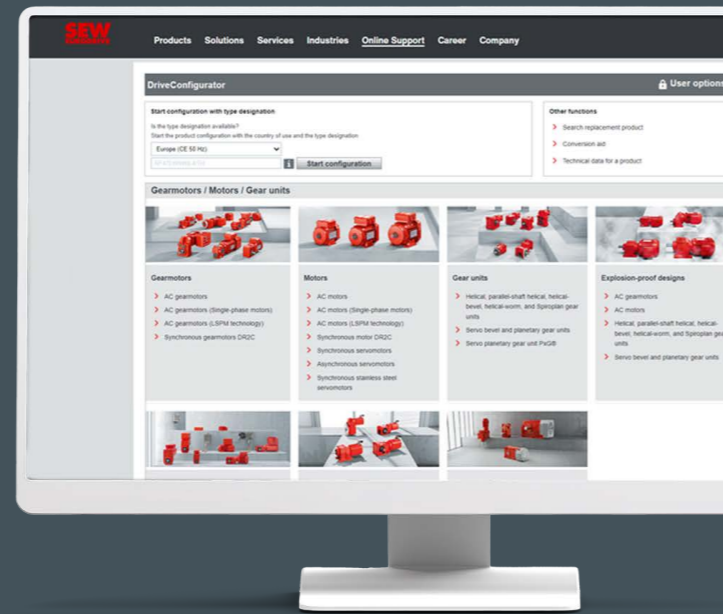
Mechatronics

- In-house service and repairs to electronic, mechatronic and servo product ranges
- Start-up service
- On-site commissioning
- Troubleshooting and support



Online Support

Provides resources, documentation, and key product information. It is available to all users, with enhanced tools and features for registered users.



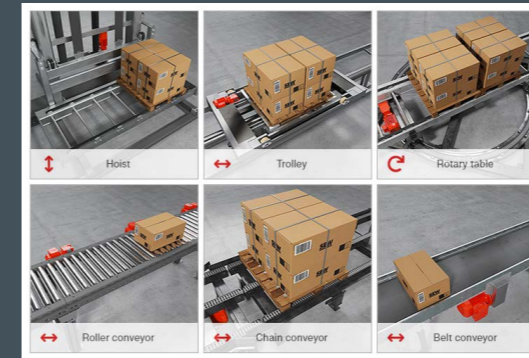
Benefits at a glance

- Drive Selection
- Product Configurator
- Order replacement products
- Orders, Quotes & Service Cases
- Transaction Overview
- Troubleshooting
- Track Orders
- Shopping Cart
- Access Data & Documents
- Access Technical Data
- Create and save templates for repeat orders
- Visualise products throughout quoting process
- Compare multiple units when creating quotes

Drive Selection

1. Select your application
2. Enter your application data
3. Choose from the suggested products

Drive Selection generates suitable gearmotor options based on your inputs, allowing easy comparison of gear unit and motor utilisation. Once selected, users can access technical details, configure the product, and generate quotes depending on their account access.



Product Configurator

Allows users to select products and customise options based on their application's technical requirements. Inputs include gear unit style, motor type, rated power, output speed or ratio, shaft size, mounting position, and minimum service factor. Visual product representations are displayed during configuration, and quoting features are available for users with an active customer account.



Order replacement parts or spare parts

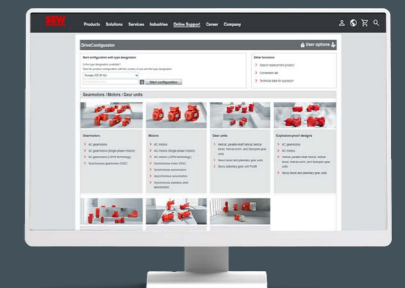
Entering a SEW-EURODRIVE serial number returns product-specific information, including technical and CAD data, along with a 3D model. Logged-in users with the required authorisation can view detailed spare parts drawings, check availability, and find suitable replacements for obsolete components.

Scan to view video on how to order spare parts



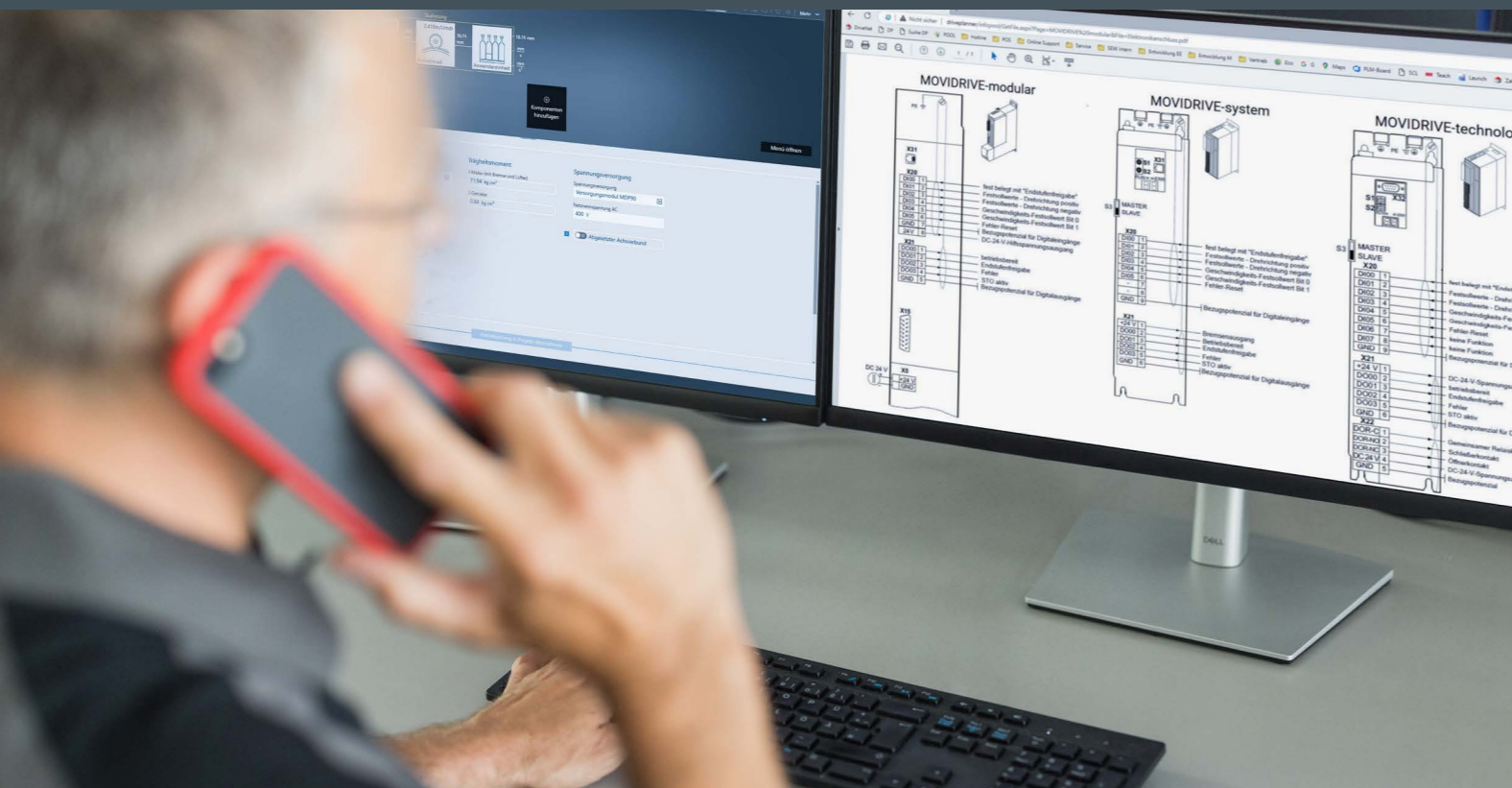
Quotes, Orders & Service Cases

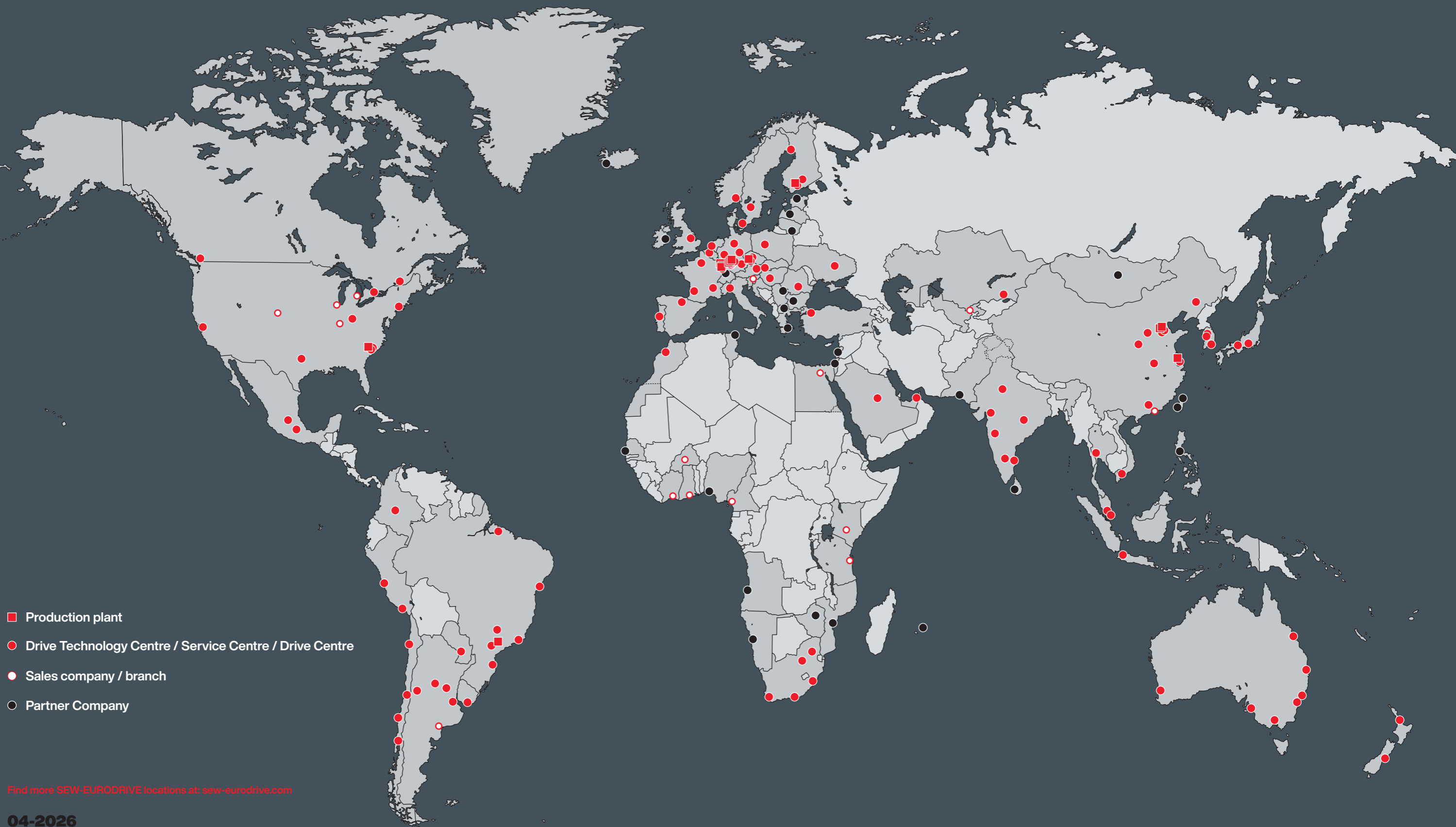
This function provides easy access to quote, order, shipping, and service case information. Additional features are available for registered users with elevated access.



Scan to register for Online Support

Set-up is easy!
 Register online using your full name, email and password.
 This will link your account to our online support system.





Find more SEW-EURODRIVE locations at: sew-eurodrive.com

04-2026



Company Background

The SEW-EURODRIVE group is a global designer and developer of mechatronic transmission systems and motor control electronics, headquartered in Bruchsal, Germany. Its broad spectrum of integrated solutions includes geared motors and gear units, high torque industrial gear units, high-efficiency motors, electronic frequency inverters and servo drive systems, decentralised drive systems, plus engineered solutions and technical support/training.

The Australian division of SEW-EURODRIVE is headquartered in Melbourne and is supported by a network of sales and service facilities in Sydney, Brisbane, Mackay, Perth, Adelaide and Newcastle. The company's customer base includes large-scale corporations and smaller entrepreneurial enterprises across Australia.

Technical Enquiries

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